

## Vorrichtung zur Temperaturmessung

**Publication number:** DE19528590

**Also published as:**

**Publication date:** 1997-02-06

WO9706419 (A1)

**Inventor:** SCHMIDT VOLKER (DE)

GB2317449 (A)

**Applicant:** RAYTEK GMBH (DE)

**Classification:**

- **international:** G01J5/08; G01J5/08; (IPC1-7): G01J5/08; G01J1/20

- **european:** G01J5/08

**Application number:** DE19951028590 19950803

**Priority number(s):** DE19951028590 19950803

**Report a data error here**

### Abstract of DE19528590

The temperature-measurement instrument proposed uses an optical system (4) to produce an image, on a detector (1), of the IR radiation emitted by a measurement point (2a) on the object (2) whose temperature is to be measured. The instrument also includes a sight (5) with diffractive optics (5b) which produces a light-intensity distribution pattern (6) indicating the position and size of the measurement point on the object.

---

Data supplied from the **esp@cenet** database - Worldwide